#### §870.1360

December 26, 1996 been found to be substantially equivalent to a catheter balloon repair kit that was in commercial distribution before May 28, 1976. Any other catheter balloon repair kit shall have an approved PMA or a declared completed PDP in effect before being placed in commercial distribution.

[45 FR 7907-7971, Feb. 5, 1980, as amended at 52 FR 17736, May 11, 1987; 61 FR 50706, Sept. 27, 1996]

#### §870.1360 Trace microsphere.

- (a) *Identification*. A trace microsphere is a radioactively tagged nonbiodegradable particle that is intended to be injected into an artery or vein and trapped in the capillary bed for the purpose of studying blood flow within or to an organ.
- (b) Classification. Class III (premarket approval).
- (c) Date PMA or notice of completion of a PDP is required. A PMA or notice of completion of a PDP is required to be filed with the Food and Drug Administration on or before December 26, 1996 for any trace microsphere that was in commercial distribution before May 28. 1976, or that has, on or before December 26, 1996 been found to be substantially equivalent to a trace microsphere that was in commercial distribution before May 28, 1976. Any other trace microsphere shall have an approved PMA or a declared completed PDP in effect before being placed in commercial distribution.

[45 FR 7907-7971, Feb. 5, 1980, as amended at 52 FR 17736, May 11, 1987; 61 FR 50706, Sept. 27, 1996]

### \$870.1370 Catheter tip occluder.

- (a) *Identification*. A catheter tip occluder is a device that is inserted into certain catheters to prevent flow through one or more orifices.
- (b) Classification. Class II (performance standards).

#### §870.1380 Catheter stylet.

- (a) *Identification*. A catheter stylet is a wire that is run through a catheter or cannula to render it stiff.
- (b) Classification. Class II (performance standards).

#### §870.1390 Trocar.

- (a) *Identification*. A trocar is a sharp-pointed instrument used with a cannula for piercing a vessel or chamber to facilitate insertion of the cannula.
- (b) Classification. Class II (performance standards).

# § 870.1425 Programmable diagnostic computer.

- (a) Identification. A programmable diagnostic computer is a device that can be programmed to compute various physiologic or blood flow parameters based on the output from one or more electrodes, transducers, or measuring devices; this device includes any associated commercially supplied programs.
- (b) Classification. Class II (performance standards).

## § 870.1435 Single-function, preprogrammed diagnostic computer.

- (a) *Identification*. A single-function, preprogrammed diagnostic computer is a hard-wired computer that calculates a specific physiological or blood-flow parameter based on information obtained from one or more electrodes, transducers, or measuring devices.
- (b) Classification. Class II (performance standards).

### $\$\,870.1450 \quad Densitometer.$

- (a) *Identification*. A densitometer is a device used to measure the transmission of light through an indicator in a sample of blood.
- (b) Classification. Class II (performance standards).

# § 870.1650 Angiographic injector and syringe.

- (a) *Identification*. An angiographic injector and syringe is a device that consists of a syringe and a high-pressure injector which are used to inject contrast material into the heart, great vessels, and coronary arteries to study the heart and vessels by x-ray photography.
- (b) Classification. Class II (performance standards).